	Application No.	Applicant(s)
Notice of Allowability	10/017,455	CAO, DENSEN
	Examiner	Art Unit
	Ralph A. Lewis	3732
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. 🔀 This communication is responsive to <u>amendment filed March 07, 2005</u> .		
2. X The allowed claim(s) is/are 1-5, 7-11, 13-22, and 24 (renumbered 1-21, respectively).		
3. 🔀 The drawings filed on 11 February 2002 are accepted by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)  All  b)  Some* c)  None of the:  1.  Certified copies of the priority documents have been received.  2.  Certified copies of the priority documents have been received in Application No.  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  6.  CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  (b)  including changes required by the attached Examiner's Amendment / Comment or in the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  Interview Summary	· · · · · · · · · · · · · · · · · · ·
Information Disclosure Statements (PTO-1449 or PTO/SB/0     Paper No./Mail Date		ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	-	ent of Reasons for Allowance
of Biological Material	9. 🗍 Other •	Ralph A. Lewis Primary Examiner AL373Z

## **Examiner's Amendment**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Page 1, paragraph [002], has been replaced by the following updating the claim for priority.

-- [002] This patent application is a continuation-in-part of serial nos. 10/016,992; 10/017,272, now U.S. Patent 6,783,362; 10/017,454; and 10/017,455; each of which was filed on December 13, 2001, and each of which is a continuation-in-part of United States Patent Application Serial No. 09/405,373 filed on September 24, 1999, now U.S. Patent No. 6,331,111, and priority is claimed thereto. Priority is also claimed to United States Provisional Patent Application Serial No. 60/304,324 filed on July 10, 2001. –

In claim 6, line 1, the status identifier "previously cancelled" has been deleted and -- Canceled -- inserted in place thereof so as to comply with 37 CFR 1.121(c).

In claim 12, line 1, the status identifier "previously cancelled" has been deleted and -- Canceled -- inserted in place thereof so as to comply with 37 CFR 1.121(c).

Art Unit: 3732

In claim 23, line 1, the status identifier "previously cancelled" has been deleted and - Canceled -- inserted in place thereof so as to comply with 37 CFR 1.121(c).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication should be directed to Ralph Lewis at telephone number (571) 272-4712. Fax (703) 872-9306. The examiner works a compressed work schedule and is unavailable every other Friday. The examiner's supervisor, Kevin Shaver, can be reached at (571) 272-4720.

R.Lewis May 27, 2005

> Raiph A. Lewis Primary Examiner

AU3732